

|   |  |  |  |                 |  |  |                  |  |
|---|--|--|--|-----------------|--|--|------------------|--|
| <b>Issue Classification</b>   |  |  |  | Application No. |  |  | Applicant(s)     |  |
|  |  |  |  | 10/721,902      |  |  | NISHIHARA ET AL. |  |
|   |  |  |  | Examiner        |  |  | Art Unit         |  |
|   |  |  |  | Lynne A. Gurley |  |  | 2812             |  |

| ORIGINAL   |          |                        |                                   | CROSS REFERENCE(S)   |     |        |                         |  |
|--|----------|------------------------|-----------------------------------|--|-----|--------|-------------------------|--|
| CLASS  | SUBCLASS | CLASS                  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |     |        |                         |  |
| 438  | 199      | 438                    | 153                               | 154  | 651 | 682    |                         |  |
| INTERNATIONAL CLASSIFICATION   |          |                        |                                   | 257  | 351 | 369    |                         |  |
| H  | 0        | 1                      | L                                 | 21/8238  |     |        |                         |  |
| /  | /        | /                      | /                                 |  |     |        |                         |  |
| (Assistant Examiner) (Date)  |          |                        |                                   | <br>Lynne A. Gurley<br>Primary Patent Examiner<br>TC 2800, AU 2812      9/3/04 |     |        |                         |  |
| <br>(Legal Instruments Examiner) (Date) |          |                        |                                   | (Primary Examiner)   |     | (Date) | Total Claims Allowed: 9 |  |
|  |          | O.G.<br>Print Claim(s) | O.G.<br>Print Fig.                | 1  | 20  |        |                         |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input checked="" type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|------------------------------|----------|--|----------|---------------------------------|----------|
| Final   | Original | Final                        | Original | Final                                    | Original | Final                           | Original |
| 1   | 9        | 31                           | 61       | 91                                       | 121      | 151                             | 181      |
| 2   | 10       | 32                           | 62       | 92                                       | 122      | 152                             | 182      |
| 3   | 11       | 33                           | 63       | 93                                       | 123      | 153                             | 183      |
| 4   | 12       | 34                           | 64       | 94                                       | 124      | 154                             | 184      |
| 5   | 13       | 35                           | 65       | 95                                       | 125      | 155                             | 185      |
| 6   | 14       | 36                           | 66       | 96                                       | 126      | 156                             | 186      |
| 7   | 15       | 37                           | 67       | 97                                       | 127      | 157                             | 187      |
| 8   | 16       | 38                           | 68       | 98                                       | 128      | 158                             | 188      |
| 1   | 9        | 39                           | 69       | 99                                       | 129      | 159                             | 189      |
| 2   | 10       | 40                           | 70       | 100                                      | 130      | 160                             | 190      |
| 3   | 11       | 41                           | 71       | 101                                      | 131      | 161                             | 191      |
| 4   | 12       | 42                           | 72       | 102                                      | 132      | 162                             | 192      |
| 5   | 13       | 43                           | 73       | 103                                      | 133      | 163                             | 193      |
| 6   | 14       | 44                           | 74       | 104                                      | 134      | 164                             | 194      |
| 7   | 15       | 45                           | 75       | 105                                      | 135      | 165                             | 195      |
| 8   | 16       | 46                           | 76       | 106                                      | 136      | 166                             | 196      |
| 9   | 17       | 47                           | 77       | 107                                      | 137      | 167                             | 197      |
| 18  |          | 48                           | 78       | 108                                      | 138      | 168                             | 198      |
| 19  |          | 49                           | 79       | 109                                      | 139      | 169                             | 199      |
| 20  |          | 50                           | 80       | 110                                      | 140      | 170                             | 200      |
| 21  |          | 51                           | 81       | 111                                      | 141      | 171                             | 201      |
| 22  |          | 52                           | 82       | 112                                      | 142      | 172                             | 202      |
| 23  |          | 53                           | 83       | 113                                      | 143      | 173                             | 203      |
| 24  |          | 54                           | 84       | 114                                      | 144      | 174                             | 204      |
| 25  |          | 55                           | 85       | 115                                      | 145      | 175                             | 205      |
| 26  |          | 56                           | 86       | 116                                      | 146      | 176                             | 206      |
| 27  |          | 57                           | 87       | 117                                      | 147      | 177                             | 207      |
| 28  |          | 58                           | 88       | 118                                      | 148      | 178                             | 208      |
| 29  |          | 59                           | 89       | 119                                      | 149      | 179                             | 209      |
| 30  |          | 60                           | 90       | 120                                      | 150      | 180                             | 210      |